

| Ref # | Hits | Search Query                                   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| L1    | 281  | mac same (autonegiat\$3 auto negitiat\$3)      | US-PGPUB | OR               | ON      | 2006/01/12 13:42 |
| L2    | 11   | mac same (autonegiat\$3 auto negitiat\$3).clm. | US-PGPUB | OR               | ON      | 2006/01/12 13:42 |

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| Ref # | Hits | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 6888 | (370/357-360 370/384 370/386 370/465 370/469).ccls.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/01/12 10:42 |
| S2    | 6888 | (370/357-360 370/384 370/386 370/465 370/469).ccls.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/20 10:20 |
| S3    | 65   | S1 and (autonegotiation (auto adj1 negotiation))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/28 14:51 |
| S4    | 17   | S1 and ((autonegotiation (auto adj1 negotiation)) with (second)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:13 |
| S5    | 17   | S3 and ((autonegotiation (auto adj1 negotiation)) with (second)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:44 |
| S6    | 36   | ((autonegotiation (auto adj1 negotiation)) near4 (second))       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:28 |
| S7    | 21   | S6 and mac   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:28 |
| S8    | 8    | S5 and mac   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:44 |
| S9    | 124  | mac same (autonegotiation (auto adj1 negotiation))               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 16:00 |
| S10   | 456  | mac and (autonegotiation (auto adj1 negotiation))                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 15:59 |
| S11   | 111  | S9 not (S6 S7 S8)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2005/07/19 16:00 |
| S12   | 1    | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2005/07/20 10:18 |

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| S13 | 2091 | (709/209 709/222 709/228).ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 10:20 |
| S14 | 20   | S13 and (autonegotiation (auto<br>adj1 negotiation))               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 11:15 |
| S15 | 1    | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 14:41 |
| S16 | 1    | S15 and ((autonegotiation (auto<br>adj1 negotiation)) same 130\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 11:50 |
| S17 | 1    | S15 and (different with physical)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 11:54 |
| S18 | 144  | "802.3" same (copper same fiber)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 12:00 |
| S19 | 1199 | select\$3 with (copper with fiber)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 12:01 |
| S20 | 2    | S19 and "802.3"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 12:01 |
| S21 | 1    | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 14:41 |
| S22 | 1    | S21 and 130a   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/20 14:41 |
| S23 | 1    | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/22 10:24 |
| S24 | 1    | S23 and (control with line)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/22 08:56 |

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| S25 | 1      | S23 and (control with line)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 10:23 |
| S26 | 360376 | "1" and (reset)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 10:24 |
| S27 | 1      | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:44 |
| S28 | 1      | S27 and (reset\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:44 |
| S29 | 1      | S27 and (fail\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 10:28 |
| S30 | 1      | "5922052".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:44 |
| S31 | 1      | S30 and physical   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:44 |
| S32 | 0      | S30 and (physical with cod\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:45 |
| S33 | 142    | (physical near3 cod\$3) with (mii (media adj1 independent adj1 interface))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:46 |
| S34 | 138    | (physical adj1 cod\$3) with (mii (media adj1 independent adj1 interface))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 11:48 |
| S35 | 8      | (physical adj1 cod\$3) with (mii (media adj1 independent adj1 interface)) and ((mii (media adj1 independent adj1 interface)) with bus) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 12:09 |
| S36 | 1      | "20040022238".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2005/07/22 12:09 |

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| S37 | 1   | S36 and "18"                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:10 |
| S38 | 1   | S36 and ("18" same "20")               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:16 |
| S39 | 1   | S36 and ("18" )                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:44 |
| S40 | 1   | S36 and ("28" )                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:44 |
| S41 | 0   | S36 and ("physical medium" )           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:44 |
| S42 | 1   | S36 and (physical with medium)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/22 12:44 |
| S43 | 1   | "5922052".pn.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 08:59 |
| S44 | 1   | S43 and "170"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 09:30 |
| S45 | 764 | mii with (reset control)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 09:32 |
| S46 | 338 | S45 and ("media independent")          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 09:48 |
| S47 | 49  | mii with ((reset control) adj1 signal) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/27 09:36 |
| S48 | 5   | mii with ((reset ) adj1 signal)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/27 10:31 |

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| S49 | 28   | S47 and (media adj1 independent adj1 interface)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 09:48 |
| S50 | 1    | "6385738".pn. and (reset same "323")                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/27 10:32 |
| S51 | 1    | "6385738".pn. and (reset\$4 same mii)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/27 14:07 |
| S52 | 1    | "5922052".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/27 14:07 |
| S53 | 1    | "5922052".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/27 14:24 |
| S54 | 3682 | (370/241 370/252 ).ccls.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2005/07/28 14:50 |
| S55 | 29   | S54 and (autonegotiation (auto adj1 negotiation))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/28 14:51 |
| S56 | 17   | S54 and (autonegotiation (auto adj1 negotiation)) AND MAC | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/28 14:51 |
| S57 | 17   | S55 and (autonegotiation (auto adj1 negotiation)) AND MAC | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON  | 2005/07/28 14:51 |
| S58 | 1    | "5592476".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/01/12 10:43 |